WATER FLOW AND WATER PRESSURE TESTS REPORT GEOLOGIC INVESTIGATIONS

Part	I
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State	County Date	_				
Watershed	Site No. or Name					
No. of Hole	Hole Casing Size and Depth					
Size Perforated Outer Pipe(I.D.)	_ No. and Size Perforations	_				
Pump No	_ Flow Meter No	_				
Pump Rating Curve* Attached Available at						
Flow Meter Calibration Curve Attached Available at						
Static Water Levelfeet below top of hole at date of test						
Pressure Gage Heightfeet above top of hole. Rig Type						
Water Column Pressure (P) is computed for each flow test as follows:						
 If interval tested is below water table, multiply 43 psi by difference in elevation, in feet, between the pressure gage and the water level. P is negative if artesian pressure raises water above the gage elevation or; If above water table, multiply .43 psi by difference in elevation, in feet, between pressure gage and point midway between upper and lower packer. 						
A brief narrative of test results and conclusions follows Part IV of this report.						
*Attach pump rating curve if flow meter is not used.						

Part II - Pressure Holding (Max. 50 psi) Test Data

Section of Hole Tested				Time (mins) required for pressure drop frompsi to:								
Test	Depth		Elevation		Elevati	th Eleva	40	30	20	10	0	
No.	From	То	From	То	psi	psi	psi	psi	psi	Remarks		
1												
2												
3												
4												
5												
6												
7												
8												
9		•										
10		•										